| Manhole Inspection Summary M | | | Ma | nhole # S05CC2002MH | |
|---|--|-----------------------------|--------------------------|----------------------------------|--|
| Printed On: 12/1 | 7/2008 | | | Page 1 of 3 | |
| Inspection | ☐ Is Incomplete | Rating: 4) Poor | | | |
| Record Plat: 05 | 5CC2 Node: 002 | Status: Found | | Insp Date: 8/8/06 12:00 AM | |
| Incomplete Cor | nments | | | Crew: WM, BH | |
| | | | | Inspector: Morris, W | |
| | | | | Firm: RKK | |
| Location | Address: 6024 BERK | ELEY AVE | С | Cross Street: TANEY RD | |
| Manhole | Type: Inline Lo | ocation: Roadway | G | Fround Conditions: Dry | |
| | ☐ Prev. Rehab W | eather: Dry | Su | ubject To Ponding: None | |
| Comments | s The I6 pipe seal is not flush to the pipe. | | | | |
| | | | <i>(</i> ,) 1 | (1) Distance (1) | |
| Cover | Shape: Circular | Diameter: 24 | , , | , , | |
| Properties: | Type: Sanitary Bolted Vented | Condition: Sour | ı u □Water Tig | Cover Material: Cast Iron | |
| | | | | | |
| Frame Offset: 0 (in.) Condition: Sound Cracked Leaks | | | | | |
| Chimney / Frame Adjustment | | | | | |
| Condition: | | <u>—</u> | Loose E | <u> </u> | |
| Infiltration: None Joint Cracks Mortar Roots Wall | | | | | |
| Corbel | Material: Brick | ☐ Parge | d Type: (| Concentric/Eccentric | |
| Condition: | Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated | | | | |
| Infiltration: | ☐ None ☐ Joint | ☐ Cracks ✓ Mort | ar Root | ts 🔽 Wall | |
| Barrel | Material: Brick | ☐ Parge | d | | |
| Shape: | Circular Dian | neter: 48 (in.) Leng | th: (in.) | | |
| Condition: | | | ☐ Loose E | _ | |
| Infiltration: | ☐ None ☐ Joint | ☐ Cracks ✓ Mort | ar Root | ts Wall | |
| Bench | ✓ Exists Material: Br | ick | ☐ Parged | ✓ Debris (not Condition related) | |
| Condition: | ✓ Sound ☐ Cracked | I ☐ Root Intrusion | Deterio | rated Leaks Debris | |
| Channel | Material: Brick | ☐ Parge | ed 🗌 Debri | s (not Condition related) | |
| Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: | | | | | |
| Condition: | ☐ Sound ☐ Cracked | Root Intrusion | ✓ Deterio | orated Leaks Debris | |
| Steps Count: 7 Missing: 0 Corroded | | | | | |
| Surcharge | ☑ Evidence Of Surch | narge Depth: 1 (t | t.) 🗌 Active | e Surcharge Present | |

Manhole Inspection Summary

Manhole # S05CC2002MH

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Location View



Defect



Frame leaks. Adjustment deterioration, loose brick and infiltration. Corbel infiltration.

Top View



Evidence of surcharge - Bench debris.

Defect



Frame leaks. Adjustment deterioration, loose brick and infiltration. Corbel deterioration and infiltration - other side.

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel deterioration and infiltration..

| Rod | and | Bar (| (Ang | led) |) |
|-----|-----|-------|------|------|---|
|-----|-----|-------|------|------|---|

Pipe Material: Clay

Invert Depth: 11.99 (ft.) Flow Characteristics: None

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Channel deterioration.

| Rod and Bar (Angled) | | Drop: None |
|---------------------------|---------------------------------|-----------------------------|
| Pipe Material: Clay | ☐ Pipe Lined | · |
| Invert Depth: 11.73 (ft.) | Flow Characteristics: None | |
| Deposits: 🗸 None 🗌 🛭 | ∕lud ☐ Sludge ☐ Debris ☐ Grease | |
| Silt Depth: (in.) | Deposits Extent: | Connects To: Dead End |
| Infiltration: Evidence | Pipe Seal Cond: Unknown | Possible Illicit Connection |